

#### United States Environmental Protection Agency (EPA) Region 2

# 290 Broadway New York, NY 10007-1866 Underground Storage Tank (UST) Inspection Form

Sacker INSPECTOR NAME(S):

DATE:

2/1/13

SIC CODE:	ICIS#:
I. Location of Tank(s) 🗈 Tribal	II. Ownership of Tank(s) same as location (l.)
Street Address  6.73 Hempstead Turnpifd  City = 1 State Zip Code	Owner Name Black Reality INC. Street Address  Same
County Nasyar	City State Zip Code  County  NASSA
Phone Number 516 324 1840  Contact Person(s) SHAWWEVA	Phone Number Fax Number  Contact Person(s)
IIA. Ownership of Other Facilities  □Do you own other UST Facilities Yes / No  If Yes, How many Facilities How	Rachel AMM Yetim
III. Notification  □ Notification to implementing agency; name  State Facility ID#	FM: ZOITR DOJI4 Exp: 1/31/16
IV. Financial Responsibility	
☐ Guarantee ☐ Surety Bond ☐ Letter of Cre	ance: Insurer/Policy #edit ed (Federal & State government, hazardous substance USTs)
V. Release History  N/A   To your knowledge, are there any public or private Drinking Water	Wells in the vicinity? Yes / No
□ Releases reported to implementing agency; if so, date(s) □ Release confirmed; when and how □ Initial abatement measures and site characterization □ Free □ Soil or ground water contamination □ Cor	e product removal rective action plan submitted
□ Remediation ongoing □ Rem	nediation completed, no further action; date(s)
Notes: Julia says that Rails	chel Ann owns the Casaline

19							
****		10/14	16111			- 1	
VI. Tank Inform	nation Tank No.	10664	1006[				
Tank presently in use	( Ci VTD	7	7.			1	
If not, date last used	(see Section XII)					y*:	
If empty, verify 1" or		810	EV.				
Capacity of Tank (gal		212	Silve				
Substance Stored  M/Y Tank installed / 1	Ingraded	12/04/85	to love 1 45				
Tank Construction: Bare steel, Sti-P3, Ret	rofitted sacrificial anode, omposite, FRP, Interior lining,	SW FRE	-7			ei . wait d	A II.
Spill Prevention							
Overfill Prevention (s	pecify type) /	1 Shal	off7				
Special Configuration Compartmentalized,							
VII. Piping li	nformation		,			*	
Pipine Type 1	Pressure, Suction	V					
Piping Construction:		Cheil	-7				
FRP, Double-walled (		In mil	al in	both	Sumpl	- testa	1 of
Tank and Piping P	DW)	In mit went	on darg	both rosal.	Sumpi	- testa then	School
Tank and Piping P	notes:  observat to  nagnet - pipes,  rill in diet fill	In mit wint al pits	on darg	both rosal.	Sunpi	- testa them	Selvar.
Tank and Piping P	notes:  observat to  nagnet - pipes,  rill in diet fill	al pits	on darg	both rosal.	Sunpi	- testa them	Selvar
Tank and Piping P	notes:  objected to  nagnet - pipes,  rell in deal fell  Protection	al pits	orders	both rosni.	Sumps	- testa then	Selvar
Tank and Piping In the state of	Protection  Conducted prior to upgrade  Interior lining inspected	al pits	ol in	both home.	Sumps	- testa then	Selvai
Tank and Piping P	Protection  Conducted prior to upgrade  Interior lining inspected  CP Test records	al pits	ol in	both horse	Sunpi	- testa ther	Selver
Tank and Piping In Proceeding Stank and Piping In Proceeding Stank August 1997 Agents 1997	Protection  Conducted prior to upgrade  Interior lining inspected  CP Test records  Rectifier inspection records	al pits	ol in-	both trosac.	Surpi	- testa then	School
FRP, Double-walled ( Tank and Piping P  (	Protection  Conducted prior to upgrade  Interior lining inspected  CP Test records	N/AD	7 103				

	Tank No.	464	666		4		
IX. UST system Power Gene	used solely by Emergency erator	N	N				
X. Release Dete	ection	N/A D					
Tank RD Methods	ATG			7. 10. 0			
	Interstitial Monitoring						
	Groundwater Monitoring						
	Vapor Monitoring						
	Inventory Control w/ TTT	Y	7				
	Manual Tank Gauging			** 1. *			
	Manual Tank Gauging w/ TTT						
	SIR						
12 Months (1) Monitoring Records (1)	Must Make Available Last 12 Months For Compliance)	6405-	7				
Tank RD Notes; (S	tate What Months Records Were Available	ble, Describe Any I	Failures and Descr	ibe What Investigat	ion Occurred Due	to Failure)	
Nu	tank rightuns	1 fest	avai	lust,		7//	
Pressurized Piping RI	) Methods	N/A 🗆					
	Interstitial Monitoring		•			-	
	Groundwater Monitoring	÷					
	Vapor Monitoring	A					· · ·
	SIR						
12 Months Monitoring Records							
	Annual Line Tightness Test						<u> </u>
4410							
ALLD	Present		.41		9		
	Annual Test					36.	0
Piping RD Notes: (	State What Months Records Were Available Mou	Jable, Describe Any	Failures and Des	for p	ation Occurred Du	ne to Failure)	
					1		23.0
		Page 3 of 7		Init/Date	1 21	17	11/04/2010

XI. Repairs N/A -	er talen (e. m. upda alama er el l
Repaired tanks and piping are tightness tested within 30 days of repair completion	Y n N n Unknown n
CP systems are tested/inspected within 6 months of repair of any cathodically protected UST system	Y D N D Unknown D
Records of repairs are maintained	Yo No Unknown o
XII. Temporary Closure N/A =	
CP continues to be maintained	Yo No Unknown o
UST system contains product and release detection is performed	Y D N D Unknown D
Cap and secure all lines, pumps, manways	Y D N D Unknown D
Explained in Latail to  Ulolations there are art  to Lo to correct them.	what she needs
Sh I wrote her some not	tel in a notebook
aul plan to e-mail	ue- info.
	•



## THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (EPA) REGION 2 UST PROGRAM

Ground Water Compliance Section New York, NY 10007-1866

#### Inspector Observation Report

Inspection of Underground Storage Tanks (USTs)

No all all all all all all all all all al	
	he conclusion of this inspection.  y was inspected by a duly authorized representative of EPA Region 2, and the following are the inspector's
observations and/or recommo	ended corrective action(s):
Violations Observed:	
Regulatory Citation	Violation Description
5 2811. 21(c)	My upgrade of metalic pipes, to have
§	Corrosive protection
5 280.41(a)	No valil celeon defection method
5 A (1) (1) (1)	
\$ 240,41(4)(1/11)	No release detection to pressured piping
\$ 280. 44(a)	No annual automatic line leak detector test
§	
§	
Actions Taken:  □ Field Citation; #	Additional Information required □ On-site request/Due date
Comments/Recommendation	
O O O O O O O O O O O O O O O O O O O	
Name of Owner/Operator Rep	resentative: Name of EPA Inspector/representative
	$\pm$
holia 1	SUGGINICOUS PAUL JACKLY
	(Please print) (Please print)
Mo	The All
10/	(Signature) (Signature)
Other Participants:	+ 13670
•	(Credential Number)
	Date of Inspection Z/1// Time 10'00 AMIPM

		SITE DRAWING
DATE:	TIME ON SITE:	TIME OFF SITE:
WEATHER:		
ENVIRONMENTALLY SI	ENSITIVE AREA: Yo No	
		강화나를 마루막게 되어 내려를 모르는 때 사람이 있었다.
Dirac Tv		
□ Pictures		

#### Required Fields to be used for ICIS Only

Compliance Monitoring

Activity: UST Inspection

<b>Inspection Conclusion</b>	<b>Data Sheet</b>
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Ins	Dection Conclusion Data Sheet
1)	Did you observe deficiencies (preferred violations) during the on-site inspection?
De	ficiencies observed: (Put an X for each observed deficiency)
	Potential failure to complete or submit a notification, report, certification, or manifest
1	Potential failure to follow or develop a required management practice or procedure
1	Potential fallure to maintain a record or failure to disclose a document
7	Potential failure to maintain/inspect/repair meters, sensors, and recording equipment
_	Potential failure to report regulated events, such as spillis, accidents, etc.
2)	If you observed deficiencies, did you communicate the deficiencles to the Facility during the inspection?
3)	Did you observe the Facility take any actions during the inspection to address the deficiencies noted? Yes
	If yes, what actions were taken?
4)	Did you provide general Compliance Assistance in accordance with the policy on the role of the EPA Inspector In providing Compliance Assistance during Inspections? Yes / No
5)	Did you provide site-specific Compliance Assistance in accordance with the policy on the role of the EPA Inspector in providing Compliance Assistance during the inspection? Yes / No

### Release Prevention Compliance Measures Matrix

Regulatory Subject Area	Measure #	Measure # SOC Measure / Federal Citation		In Compliance?		
			N/A	Y	N	
I. Spill Prevention	1	Spill prevention device is present and functional. [280.20(c)(1)(i), 280.21(d)]		W		
II. Overfill Prevention	2	Overfill prevention device is present and operational. [280.20(c)(1)(ii), 280.21(d)]		V		
		Automatic shutoff is operational (ie., device not tampered with or inoperable ) [280.20(c)(1)(ii)(A), 280.21(d)]				
		☐ Alarm is operational. [280.20(c)(1) (ii)(B), 280.21(d)]				
		☐ Alarm is audible or visible to delivery driver. [280.20(c)(1) (ii)(B), 280.21(d)] ☐				
		Ball float is operational. [280.20(c)(1)(ii)(B), 280.21(d)]				
III a. Operation and Maintenance	3	Repaired tanks and piping were tightness tested within 30 days of repair completion (not required w/internal inspections or if monthly monitoring is in use). [280.33(d)]	V			
III b. Operation and Maintenance of Corrosion Protection	4	CP systems were tested/inspected within 6 months of repair of any cathodically protected UST system. [280.33(e)]	V		+ <sub>2</sub>	
Corrosion Protection	5	Corrosion protection system is properly operated and maintained to provide continuous protection. [280.31(a)(b), 280.70(a)]			1	
		☐ UST system (Choose one)				
		☐ UST in operation				
		☐ UST in temporary closure				
		CP System is properly operated and maintained				
		CP system is performing adequately based on results of testing. [280.31(b)]; - or -				
		CP system tested within required period and operator is conducting or has completed appropriate repair in response to test results reflecting CP system not providing adequate protection.				

#### Release Prevention Compliance Measures Matrix

Regulatory Subject Area	rea Measure # SOC Measure / Federal Citation	SOC Measure / Federal Citation	In Complian		
			N/A <sub>y</sub>	Y	N
III b. Operation and Maintenance of	6	UST systems with impressed current cathodic protection are inspected every 60 days. [280.31(c)]			
Corrosion Protection (Continued)	7	Lined tanks are inspected periodically and lining is in compliance. [280.21(b)(1)(ii)]	V		
IV. Tank and Piping Corrosion Protection	8	Buried metal tank and piping (which includes fittings, connections, etc.) is corrosion protected. [280.20(a), 280.20(b), 280.21(b), 280.21(c)]			V
		Buried metal piping components (such as swing joints, flex-connector, etc.) are isolated from the soil or cathodically protected.			
		For new USTs - tanks and piping installed after 12/22/88 [280.20(a), 280.20(b)]:			
		Steel tank or piping is coated with suitable dielectric material and cathodically protected. [280.20(a)(2), 280.20(b)(2)]			
		Tank is fiberglass, clad, or jacketed and piping is fiberglass or flexible plastic. [280.20(a)(1), 280.20(a)(3), 280.20(a)(5), 280.20(b)(1), 280.20(b)(4)]			
		Records are available to document that CP is not necessary. [280.20(a)(4)(ii), 280.20(b)(3)(ii)]			
		For existing USTs - tanks and piping installed on or before 12/22/88 [280.21(b), 280.21(c)]:			
		Tank and piping meet new UST requirements [280.21(a)(1)]			
		Steel tank is internally lined. [280.21 (b)]			
	4 5	☐ Metal tank and piping are cathodically protected. [280.21(b)(2), 280.21(c)]			

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Prevention Compliance Measures. In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

# Instructions - To Determine Compliance Status of Measures #1-7, Work Through the Worksheet "Commonly Used Release Detection Methods" Below.

Regulatory Subject Area	Measure	SOC Measure/ Federal Citation	ln (	Complia	ince?
	#		N/A	Y	N
I. Release Detection Method Presence and Performance Requirements	1	Release detection method is present. [280.40(a)]			V
	2	Release detection system is operating properly (i.e., able to detect a release from any portion of the system that routinely contains product). [(280.40(a)(1)]			V
	3	Release detection system meets the performance standards at 280.43 or 280.44.  [(280.40(a)(3)]			
	4	1mplementing agency has been notified of suspected release as required. [(280.40(b)]  Non-passing results reported and resolved in accordance with implementing agency's directions. [280.40(b)]			
II. Release Detection Testing	5	Tanks and piping are monitored monthly for releases and records are available (must have records for the two most recent consecutive months and for 8 months of the last 12 months).  [280.41(a), and 280.45(b)]			/
III. Hazardous Substance UST Systems	6	Hazardous substance UST system leak detection meets the requirements (i.e., either secondarily contained or otherwise approved by the implementing agency). [280.42(b)]	V		
1V. Temporary Closure	7	Release detection requirements are complied with (i.e., method present, operational, releases investigated and reported as required) for UST systems containing product. [280.70(a)]	7		

#### Worksheet - Commonly Used Release Detection Methods

Tank (Choose one)	Pressurize d Pipe (Choose Two)	Non-exempt Suction Pipe (Choose-one)	Release Detection Method
₩.			A. Inventory Control with Tank Tightness Testing (T.T.T)
		11-	☐ Inventory control is conducted properly.
		1000	□ T.T.T. performed as required (See "D" below).
		July	Inventory volume measurements for inputs, withdrawals, and remaining amounts are recorded each operating day and reconciled as required. [280.43(a)(1), 280.43(a)(3)]
			☐ Equipment is capable of 1/8-inch measurement. [280.43(a)(2)]
			Product dispensing is metered and recorded within local standards for meter calibration to required accuracy.  [280.43(a)(5)]
			□ Water is monitored at least monthly. [280.43(a)(6)]

## Release Detection Compliance Measures Matrix

	Worksheet (Continued) - Commonly Used Release Detection Methods				
Tank	Pressurize d Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method		
			B. Automatic Tank Gauge (ATG)  ATG is set up properly. [280.40(a)(2)]  ATG can detect a 0.2 gal/hr leak rate from any portion of the tank routinely containing product. [280.43(d)(1)]   ATG is checking portion of tank that routinely contains product. [280.40(a)(1)]		
٥			C. Manual Tank Gauging (MTG)  Tank size is appropriate for using MTG. [280.43(b)(5)]  Tanks 1001 gals (as per EPA memo) and greater restricted to use with T.T.T. (See "D" below)  Method is being conducted correctly. [280.43(b)(4)]		
			□ No liquid was added to or taken out of the tank during the test. [280.43(b)(1)] □  Equipment is capable of 1/8-inch measurement. [280.43(b)(3)]		
			D. Tightness Testing (Safe Suction piping does not require testing)  Testing method is capable of detecting a 0.1 gal/hr leak rate from any portion of tank routinely containing product.  [280.43(c)]  Tightness testing is conducted within specified time frames for method:  Tanks - every 5 years [280.41(a)(1)]  Pressurized Piping - annually [280.41(b)(1)(ii)]  Non-exempt suction piping - every 3 years [280.41(b)(2)]  Tightness testing is conducted following manufacturer's instructions. [280.40(a)(3)]		
	0		E. Ground Water or Vapor Monitoring  ☐ Ground water in the monitoring well is never more than 20 feet from the ground surface. [280.43(f)(2)] ☐  Vapor monitoring well is not affected by high ground water. [280.43(e)(3)]  ☐ Site assessment has been done for vapor or ground water monitoring. [280.43(e)(6), 280.43(f)(7)] ☐  Wells are properly designed and positioned. [280.43(e)(6), 280.43(f)(7)]		
0	0		F. Interstitial Monitoring  □ Secondary containment can be used to detect a release [280.43(g)(1)], 280.43(g)(2)]  □ Sensor properly positioned. [280.40(a)(2)]		

#### Release Detection Compliance Measures Matrix

Worksheet (Continued) - Commonly Used Release Detection Methods				
Tank (Choose one)	Pressurize d Pipe (Choose Two)	Non-exempt Suction Pipe (Choose one)	Release Detection Method	
			G. Automatic Line Leak Detector (ALLD)  ALLD is present and operational. [280.44(a)]  Annual function test of the ALLD has been conducted and records are available. [280.44(a)]	
			H. Other Methods [e.g., Statistical Inventory Reconciliation (S.1.R.)]  The method can detect a 0.2 gal/hr leak rate or a release of 150 gal within a month and meet the 95/5 requirement [280.43(h)(1)]; or	
			<ul> <li>The implementing agency has approved the method as being as effective as tank tightness testing, automatic tank gauging, vapor monitoring, ground water monitoring, or interstitial monitoring and the operator complies with any conditions imposed by agency. [280.43(h)(2)]</li> <li>S.I.R Results are received within time frame established by implementing agency. [280.41(a) &amp; 280.43(h)]</li> </ul>	

Notes: N/A - Indicates that the measure is not applicable.

Any mark in the "N" (No) column means that the facility is not in Significant Operational Compliance (SOC) with Release Detection Compliance Measures.

In order for a compliance measure to be in SOC, all applicable check-box items must be in compliance.

